

Docket No.: YOR920000641US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Arpan P. Mahorowala, et al.

Application No.: 09/902,727

Filed: July 12, 2001

For: LATERAL-ONLY PHOTORESIST  
TRIMMING FOR SUB-80 NM GATE  
STACK

Confirmation No.: 9512

Art Unit: 2822

Examiner: C. Novacek

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**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

A copy of the reference on PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information

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as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge Deposit Account No. 50-0510 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to Deposit Account No. 50-0510, under Order No. 20140-00268-US. A duplicate copy of this paper is enclosed.

Dated: November 24, 2003

Respectfully submitted,

By   
John A. Evans

Registration No.: 44,100  
CONNOLLY BOVE LODGE & HUTZ LLP  
1990 M Street, N.W., Suite 800  
Washington, DC 20036-3425  
(202) 331-7111  
(202) 293-6229 (Fax)  
Attorney for Applicant

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2003. OMB 0851-0031

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Substitute for form 1448A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	09/902,727-Conf. #9512
				Filing Date	July 12, 2001
				First Named Inventor	Arpan P. Mahorowala
				Art Unit	2822
				Examiner Name	C. Novacek
Sheet	1	of	1	Attorney Docket Number	YOR920000641US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>2</sup> -Number <sup>3</sup> -Kind Code <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>

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NON PATENT LITERATURE DOCUMENTS			
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	CA	Qinghuang Lin, K., et al., "A High Resolution 248 nm Bilayer Resist", SPIE Conference on Advances in Resist Technology and Processing XVI, Santa Clara, CA, March 1999, SPIE Vol. 3678: 241-250.	

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Examiner Signature		Date Considered	
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